# **CHILD BOOSTER SEAT**



Series BL4103A

## Instructions for Installation & Use



#### Forward Facing.

To be used only with a lap-sash seat belt or with a seat belt and child harness for a child weighing from 14kg to 26kg.
(Suitable for use only with the Safe-n-Sound Protecta ™ Child Safety Harness - Series 120/2004).

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Product features and decoration may vary from illustrations.

#### INTRODUCTION & IMPORTANT INFORMATION

This Booster Seat is designed for use by children from 14kg to 26kg in vehicles using a lap-sash seat belt or with a seat belt and Child Safety Harness. It must not be used with just a lap only seat belt as the upper body of the child is not protected. This Booster Seat is fitted with the Versa-Tether  $^{\text{TM}}$  catch that allows it to be used with a child safety harness. Only the Series 120/2004 Protecta  $^{\text{TM}}$  child safety harness is suitable for use with this product.

CAREFULLY READ ALL THE INSTRUCTIONS FOR INSTALLATION. IN THE EVENT OF DOUBT ABOUT THE METHOD OF INSTALLATION, CONSULT BABYLOVE OR A CHILD RESTRAINT FITTING STATION AUTHORIZED BY A RELEVANT TRANSPORT AUTHORITY. IN NEW ZEALAND, CONTACT THE AGENT FOR THE VEHICLE.

No child restraint can guarantee absolute protection from injury in every crash. However, to ensure that your child gets all the protection designed into the restraint PLEASE READ AND FOLLOW THESE INSTRUCTIONS EXACTLY.

#### **AUSTRALIA**

Nursery Elegance Pty Ltd ACN 122 443 387 Unit 10, 339 Williamstown Rd. Port Melbourne, Victoria 3207 Ph: 1300 131 477 Use the restraint exactly as shown in the instructions.

Supervision of children is needed because they may be able to undo buckles and adjusters.

#### DO NOT LEAVE CHILDREN UNATTENDED IN THE CAR.

Do not alter or modify this restraint, use only recommended parts and accessories. Repairs must only be done by the manufacturer or agent.

Do not allow the restraint to come into contact with polishes, oils, bleach and other chemicals.

Destroy the restraint if it has been in a severe crash, even if no damage is visible

DO NOT USE WITH JUST A LAP BELT. You must use with lap-sash seat belt, or with a seat belt and child harness.

DO NOT USE THIS BOOSTER SEAT IF THE CHILD'S EYE LEVEL IS ABOVE THE TOP OF THE BOOSTER SEAT BACK WHEN THE CHILD IS SEATED.

DO NOT USE THIS RESTRAINT IF THE CHILD'S EYE LEVEL IS ABOVE THE TOP OF THE CAR SEAT BACK OR HEADREST WHEN THE CHILD IS SEATED ON THE CHILD RESTRAINT.

DO NOT USE THIS RESTRAINT WITHOUT THE COVER.

IF INSTALLED IN A POSITION WHERE AN AIRBAG IS FITTED ENSURE THAT YOU FOLLOW ANY WARNINGS IN THE OWNERS MANUAL

THIS RESTRAINT MUST BE ATTACHED TO A CHILD RESTRAINT ANCHORAGE POINT IN THE CAR. REFER TO CAR OWNER'S HANDBOOK FOR LOCATION OF ANCHORAGE POINTS. REFER TO A CHILD RESTRAINT FITTING STATION IF NO ANCHORAGE POINTS ARE IN THE MOTOR CAR.

THIS RESTRAINT IS NOT SUITABLE FOR USE IN A HATCHBACK OR WAGON WHERE THE ANCHORAGE STRAP MAY FALL INTO A SPLIT IN THE SEAT BACK.

THIS RESTRAINT MUST BE USED IN CARS WITH FORWARD FACING SEATS WITH A LAP SASH SEAT RELT OR WITH A SEAT RELT AND CHILD HARNESS.

Regularly check the restraint components, straps and other fitments for correct function & condition. Seek prompt repair.

Do not use seat belt extenders, even if the car seat belt is not long enough to secure the child restraint.

Straps may be damaged by unsecured cargo in a collision. Secure or remove hazardous cargo before using this strap.

Securely stow all heavy objects, feeding bottles, etc that could become missiles during an accident and cause injury to any occupant.

The restraint should not be purchased or sold as a second hand item. It is recommended not to use child restraints older than 10 years as the protection in an accident may be reduced.

#### PRE-INSTALLATION

Consult the vehicle owner's handbook for location of anchorage fittings or anchorage points and the possible use of spacers. Some vehicles may have an anchor fitting fitted by the vehicle manufacturer. If anchorage points cannot be found refer to car manufacturer or local child restraint fitting station or traffic authority for optimum position of anchorage point and the use of spacers.

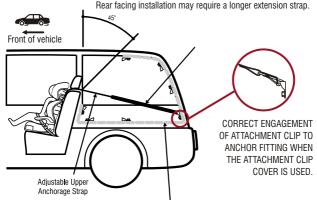
#### UPPER ANCHORAGE STRAP

IMPORTANT WARNING: THE ATTACHMENT CLIP COVER MUST ALWAYS BE USED AS IT PREVENTS THE RISK OF INCORRECT FITMENT OF THE ATTACHMENT CLIP TO THE ANCHOR FITTING. ALWAYS ENSURE THAT THE ATTACHMENT CLIP IS CORRECTLY ENGAGED TO THE ANCHOR FITTING AND NOT HOOKED OR FITTED TO ANY OTHER OBJECT BEFORE EACH USE OF THE RESTRAINT. THIS IS ESPECIALLY IMPORTANT IN VEHICLES SUCH AS STATION WAGONS, VANS, HATCH BACKS OR VEHICLES WITHOUT A FIXED PARCEL SHELF, SINCE THE ANCHOR POINT IS USUALLY NOT VISIBLE.

#### IMPORTANT INSTALLATION NOTE:

In some vehicles the anchor fitting in the rear vertical panel can only be installed in one way. Please refer to vehicle owner's handbook or a child restraint fitting station for correct method.

Extension Strap distance to be measured.
Length 300mm (Babylove part K304 or equivalent)
Length 600mm (Babylove par K305 or equivalent)
Available from all major child restraint retailers.



The shaded areas of this diagram illustrate the possible locations of the anchor fitting. Within each shaded area is an anchor fitting showing the correct way to install the fitting. Ensure the anchor fitting is aligned as illustrated unless stated otherwise in the vehicle owner's handbook.

Anchor bolt

Lock washer

Spacers

(if required)

Anchor

fitting

Metal

## ANCHOR FITTING:

WARNING: CHILD RESTRAINTS MUST NOT BE ATTACHED TO UNSOUND METAL OR TO WOOD, OR SYNTHETIC STRUCTURES. WHEN DRILLING 9 MM HOLE DO NOT DRILL THROUGH FUEL LINES, FUEL TANKS, ELECTRICAL WIRING, OR RADIO SPEAKERS. WERBING STRAPS MUST BE PROTECTED FROM SHARP. CORNERS AND EDGES. THE ANCHOR FITTING MUST BE USED ONLY AS DESCRIBED

If the car is fitted with child restraint anchorage point... Locate the anchorage point behind the rear seating position to be used. Consult the car owners handbook for the location of the anchorage points. The anchorage point should be directly behind and central to the restraint. Remove thread plug from the parcel shelf, floor/roof, etc. and install anchor bolt and fitting as shown right.

ABOVE, IT MUST NOT BE HOOKED ONTO ANY OTHER OBJECT.

**CAUTION:** Do not overtighten anchor bolt. Overtightening may fracture or break bolt. Maximum torque is 20 N.m. (14.75 ft.lb.) Note: Minimum of five full turns of anchor bolt is required before tightening force is applied.

Do not overtighten.

If the car is not fitted with child restraint anchorage points...

For Sedans only - Drill 9mm diameter hole in the parcel shelf on the centreline of the seating position as shown right. Before drilling the hole, check the underside for accessibility.

For vehicles other than Sedans - In Australia consult your nearest child restraint fitting station or traffic authority for vehicle inspection to find the best, correct position for the placement of the anchorage point, and for the correct attachment bolt length and use of spacers. In New Zealand, consult the agent for the vehicle.

Note to Queensland purchasers: The installation of anchorage points must be approved by authorised officers appointed by Queensland Transport, Authorised officers can be Metal panel sourced from all Queensland Transport Securing nut Customer Service and Queensland Ambulance Service Centres

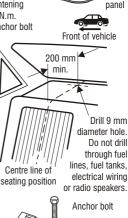
ONLY USE A 5/16 UNC GRADE 5 BOLT, IF THE BOLT IS NOT THE CORRECT LENGTH THE CAR MANUFACTURER'S HAND BOOK CAN PROVIDE ADVICE ON THE CORRECT LENGTH BOLT.



Anchor fitting

Spacers

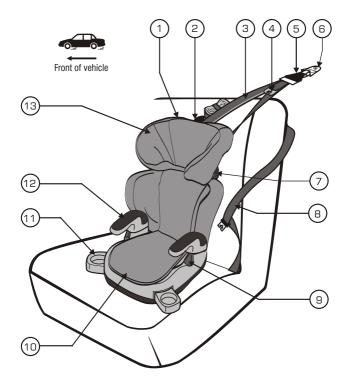
(if required)





Trim

## **FEATURES**



- 1. Headrest Adjuster (behind headrest).
- 2. Upper Anchorage Strap Adjuster.
- 3. Adjustable Upper Anchorage Strap.
- 4. Versa-Tether™ Catch.
- 5. Anchor Fitting.
- 6. Attachment Clip.
- 7. Sash Guide (1 each side).

- 8. Car Seat Belt.
- 9. Seat Belt Recess Area.
- 10. Padded Cover for Comfort.
- 11. Cup Holder (1 each side).
- 12. Armrest (1 each side).
- 13. Adjustable Height Headrest.

## SUITABLE FOR USE

To be used only with a lap-sash seat belt or with a seat belt and child harness for a child weighing from 14kg to 26kg.

CAUTION: UPPER ANCHORAGE STRAP MUST BE USED AND PROPERLY CONNECTED AT ALL TIMES.

THIS RESTRAINT MUST BE USED IN CARS WITH FORWARD-FACING SEATS WITH A LAP-SASH SEAT BELT OR WITH A SEAT BELT AND CHILD HARNESS.





#### WARNINGS

**Do not use** the restraint without the Upper Anchorage Strap attached.

If your vehicle is not fitted with an anchor point, please contact a Safety Restraint Fitting Station authorised by the relevant State Government Body for correct fitment of the restraint. In New Zealand contact the agent for the vehicle. The upper anchorage strap must be attached to an anchorage point using an extension strap if necessary.

**DO NOT USE** WITH JUST A LAP BELT. You must use with lap-sash seat belt, or with a seat belt and child harness.

Do not use in a front seat, unless it has a child restraint anchorage point.

#### NEVER USE THIS CHILD RESTRAINT FACING REARWARD

Do not use on any vehicle seat which faces sideways or rearwards.

IF INSTALLED IN A POSITION WHERE AN AIRBAG IS FITTED ENSURE THAT YOU FOLLOW ANY WARNINGS IN THE OWNERS MANUAL.

**IMPORTANT:** Use lap-sash seat belt to hold the child restraint when not in use.

#### HOW TO SETUP

#### ADJUSTING THE HEADREST

The headrest can be adjusted to lock into different height locations:



Pull up the headrest adjuster and then pull or push the headrest higher or lower until it is at the desired position for your child.



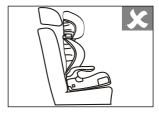
Adjust the headrest height so that the sash guide is level with or just above your child's shoulder. (But not more than 25 mm above).

C. Release the adjuster and check that the headrest has locked into position by gently pushing down on it.

#### ADJUSTING THE BACKREST

- A. To adjust the backrest, place one hand on the seat section and push firmly on the backrest until you feel and hear a click. The backrest will now be able to pivot freely.
- B. Push the restraint back until it is touching the car's seat back. The car's seat backrest can be moved to a desired angle if it is adjustable.

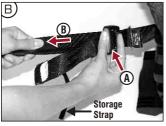




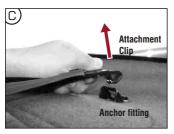
Note: In some vehicles, the vehicle headrest may need to be raised or even removed to allow the booster seat to sit correctly, the vehicle headrest may also interfere with the routing of the upper anchorage strap. If removed, store the vehicle headrest in a safe place.

## TO REMOVE RESTRAINT FROM VEHICLE

 A. If a Safe-n-Sound Protecta™ Child safety Harness (Series120/2004) is used, feed seat belt out through harness loops.



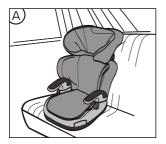
It may be easier to lengthen the Upper Anchorage Strap. Press Adjuster Button (A) while pulling Upper Anchorage Strap (B).



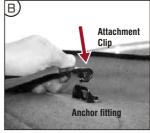
Lift the plastic keeper tab and spring, then disengage Attachment Clip from Anchor Fitting. The Booster Seat is now disconnected and can be removed from the motor car.

#### **HOW TO INSTALL**

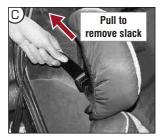
#### INSTALLING INTO VEHICLE



Position the restraint in the car forward facing in the chosen seating position. Adjust the headrest to the correct height for your child (refer to page 8).



Hook the attachment clip to the anchor fitting. Make sure to remove multiple twists from the upper anchorage strap. THIS TETHER STRAP MUST ALWAYS BE FITTED WHEN THE CHILD RESTRAINT IS LISED IN A VEHICLE



Pull the Upper Anchorage Adjuster Strap to remove slack. Do not over-tighten causing the restraint base to lift off the vehicle seat



Fold up excess strap and use storage strap to neatly store away from child's reach.

# USING LAP-SASH SEAT BELT (WITHOUT CHILD SAFETY HARNESS)



Place the restraint Foward Facing facing in your car, ensuring it is pushed firmly into the car seat and the backrest touches the backrest of the car seat. Sit your child on the seat. Ensure the headrest is set to the correct height for your child.



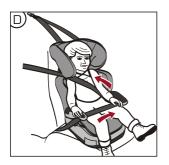
Position the lap-sash belt over the child ensuring the lap portion is positioned over the thighs of the child and under the armrests. Fit the sash portion of the belt through the sash guide on the headrest as shown







Engage seat belt buckle and tongue ensuring there are no twists in the belt. If the seat belt buckle is adjustable, adjust the buckle as low as possible away from the child



Adjust lap and sash portion of seat belt firmly but comfortably across the child's lap and chest.

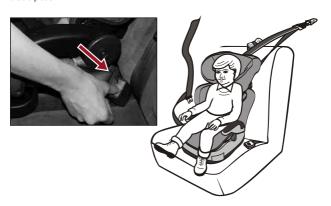
If using the Inertia Reel Retractor seat belt, adjust the lap portion of the seat belt firmly around the child and restraint, then let the slack sash portion retract up into the sash retractor.

IMPORTANT: Always ensure the seat belt is correctly restraining the child on the restraint. The sash must not be under the arm or behind the back of the child

The child should sit upright so that the lap belt is across the top of the thighs.

#### TO REMOVE CHILD

Disengage seat belt tongue and buckle. Remove belt from child. When Booster is not being used, secure in position, by engaging seat belt over the booster seat or store in a safe place.

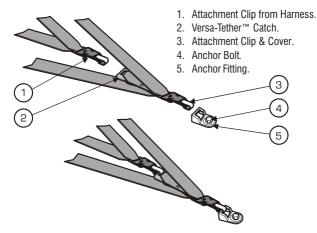


# USING WITH A SERIES 120/2004 PROTECTA™ CHILD SAFETY HARNESS (PURCHASED SEPARATELY)

Refer to Safe-n-Sound Protecta™ Child Safety Harness (Series 120/2004) instructions for full details of using and installing the Child Safety Harness. When installing the harness into the vehicle, connect the upper anchorage strap to the Versa-Tether™ Catch on the Booster Seat's upper tether strap (as shown below).

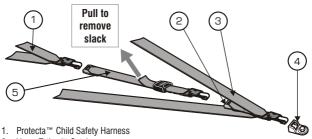
Use the extension strap supplied for all other instances to attach the harness to anchor points in the luggage area such as the vehicle floor or ceiling.

# INSTALLING PROTECTA™ CHILD SAFETY HARNESS (SERIES 120/2004) INTO VEHICLE WITHOUT EXTENSION STRAP



Hook attachment clip of Harness (1) onto Versa-Tether™ Catch (2). Then hook attachment clip (3) onto anchor fitting. Ensure that none of the straps are twisted or catching on sharp edges.

INSTALLING SAFE-N-SOUND PROTECTA™ CHILD SAFETY HARNESS WITH EXTENSION STRAP INTO VEHICLE (SERIES 120/2004 CHILD SAFETY HARNESS)



- Versa-Tether<sup>™</sup> Catch.
- Upper Anchorage Strap.
- 4. Anchor Fitting.
- Extension Strap (Supplied with Protecta™ Child Safety Harness).



IMPORTANT WARNING: THE HOOK CONNECTION MUST NOT COME INTO CONTACT WITH THE CHILD'S HEAD IT MUST BE LOCATED BEHIND THE CAR SEAT

#### CHOOSING METHOD OF INSTALLATION

The Protecta™ Child Safety Harness (Series 120/2004) can be installed using either of the following methods.

Method 1 - Using a lap sash seat belt in conjunction with Gated Slide provided to convert to lap belt.

Method 2 - Using lap seat belt.

Before installing the Protecta™ Child Safety Harness determine which method of installation is required and follow instructions carefully.

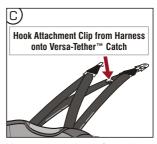
REFER TO THE PROTECTA™ CHILD SAFETY HARNESS INSTRUCTIONS FOR FULL DETAILS ON HOW TO USE AND INSTALL THE CHILD SAFETY HARNESS.

# INSTALLING SAFE-N-SOUND PROTECTA™ CHILD SAFETY HARNESS SERIES 120/2004.

A. Decide which seating position you are going to use and which seat belt type is installed in that position. If using a lap-sash seat belt then a Gated Slide must be used (see Method 1).

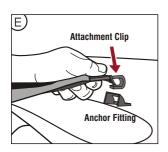


Feed Harness shoulder straps under head rest of Booster Seat and allow to sit over child's shoulders. The shoulder straps of the harness should rest between the hackrest and headrest of the seat



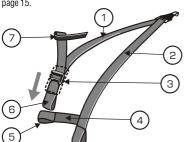
Make sure that the Anchor Clip also feeds through to the back of the restraint. Hook the Attachment Clip from the harness onto the Versa-Tether™ Catch

 Ensure the headrest is set to the correct height for your child. (See page 8).

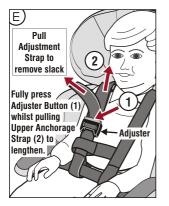


If not already connected, hook the attachment clip to the anchor fitting and tighten (refer page 10). Make sure to remove multiple twists from the upper anchorage strap. THIS TETHER STRAP MUST ALWAYS BE FITTED WHEN THE BOOSTER SEAT IS LISED IN A VEHICLE WITH THE PROTECTA™ CHILD SAFETY HARNESS

Connect the Protecta™ Child Safety Harness to the Versa-Tether™ Catch as detailed on page 15.

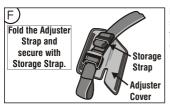


- RH Harness Strap.
- 2. LH Harness Strap.
- 3. Cover Pad (not shown).
- 4. Cross Strap.
- 5. Cross Strap Loop.
- 6. RH Harness Strap Loop.
- 7. Storage Strap.
- A. With the child seated, place each of the harness straps over each shoulder.
- B. Feed the RH strap (loop end) into the cross strap loop to connect the two sides.
- C. Feed the adult belt (lap belt or converted lap/sash) through the harness loops. ensuring that the cross strap loop does not disconnect. Also ensure there are no twists in the harness, cross strap and seat belt.
- D. Engage the seat belt tongue to the buckle and adjust the seat belt to sit firmly but comfortably around the child's pelvis. The seat belt buckle should be located as low as possible below the child's hip.



With the lap belt (or converted lap/sash) adjusted to be a firm fit on the child's thighs, then adjust the Protecta™ Child Safety Harness to remove all slack in the shoulder straps. Once adjusted, further adjustments are necessary only to the upper extension straps and to accommodate the growth of the child. Use the reverse procedure to remove the child from the harness

WARNING: The lap position of the seat belt must be adjusted firmly first, and then the harness, so that the belt is not lifted off the child's lap when the harness is adjusted.



Finally, fold the free end of the adjuster strap, secure using the storage strap. then place it into the top of the adjuster cover as shown left

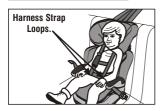
# USING LAP-SASH SEAT BELT WITH SAFE-N-SOUND PROTECTA™ CHILD SAFETY HARNESS.

(USING GATED SLIDE PROVIDED WITH CHILD HARNESS.)



Refer to Protecta™ Child Safety Harness instructions to fit gated slide and adjusting the car seat belt. Fit the Safe-n-Sound Protecta™ Child Safety Harness as detailed on page 15. Thread the converted lap-sash seat belt through the harness strap loops as shown left. Ensure there are no twists in the harness, cross strap and seat belt.

# USING LAP SEAT BELT WITH PROTECTA™ CHILD SAFETY HARNESS.



Fit the Protecta™ Child Safety Harness as detailed on page 15. Thread the lap seat belt through the harness strap loops as shown left. Ensure there are no twists in the harness, cross strap and seat belt.

Important Note: Some vehicle seat belts are too short and you may experience some difficulty fitting the converted lap-sash around your child. If so, adjust the gated slide nearer to your child, ideally under the armrest and lap belt recess area, (ensure the slide does not touch your child). This should provide more belt length to fit your child, but if the belt still will not fit, try another location in the vehicle, eg. side seat. If the vehicle belts are still too short, then contact the vehicle manufacturer for advice on longer seat belts.



Engage seat belt buckle and tongue and adjust the seat belt to sit firmly but comfortably around the child's pelvis.

Remove slack in the Protecta™ Child Safety Harness shoulder straps as shown on page 16.



IMPORTANT WARNING: If used with a child harness, the lap strap of the seat belt must be adjusted firmly first, and then the harness, so that the lap-strap is not lifted off the child's lap when the harness is adjusted.

#### TO REMOVE CHILD

Disengage seat belt tongue and buckle and remove harness and belt from child. When Booster is not being used, secure in position, by engaging seat belt over the booster seat or store in a safe place.

When not in use, the harness may be flipped onto the parcel shelf or disconnected from the anchor fitting and stored.

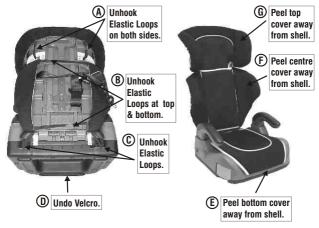




The restraint has a flame retardant cover which is removable for cleaning. Cleaning instructions are on the care label attached to the cover. Use only mild soap and water to clean all metal and plastic parts of the restraint. Do not use chemicals or cleaning agents.

#### TO REMOVE COVER

Follow the sequence below A to G to remove the cover.



#### TO REPLACE COVER

- Align and fit bottom cover over base of restraint.
- Re-attach elastic loops (C) and velcro (D) for bottom cover.
- C. Ensure headrest impact pad is in position.
- D. Align and fit top cover over headrest and headrest impact pad.
- E. Re-attach elastic loops (A) at top & bottom (C).
- Align and fit centre cover over backrest. F.
- G. Re-attach elastic loops (B) at top & bottom.
- H. Ensure all loops and clips, and velcro are fastened on both Left and Right sides of seat.

We reserve the right to alter this product without notice in our constant endeavour for improvement.

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This product is covered by Australian and overseas patents and applications.

Part Number: 2109357